



Why focus on breastfeeding data?



To protect and improve the health and environment of all Kansans

Kansas Breastfeeding Data: Can You Dig It? (for BFPCs)

National

 Kansas
 Ever Breastfed 83.6%
 83.2%

 Breastfed @ 6 mo 58.2%
 57.6%

 Breastfed @ 12 mo 36.5%
 35.9%

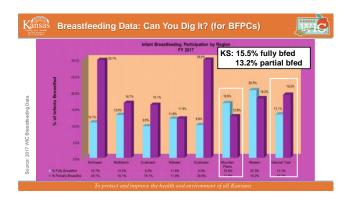
 Excl Bfed Through 3 mo 50.4%
 46.9%

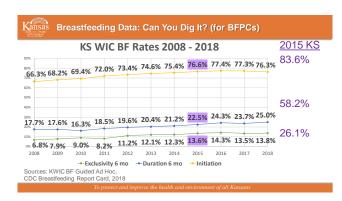
 Excl Bfed Through 6 mo 26.1%
 24.9%

Bfed Infants Received Formula <2 days 13.5% 17.2%

Births @ Baby-Friendly Facilities 41.1% 26.1%

Source: CDC Breastfeeding Report Card, 2018







White NS

Total

Percent of Infants



Breastfeeding Data: Can You Dig It? (for BFPCs)



A bit of history...

77% of infants born between 1936 and 1940 were breastfed. By 1970, the incidence declined to about 25%. After reaching a historic low, the rates began to gradually increase in the 1970s, but not uniformly. Before 1960, black mothers were more likely than white mothers to breastfeed. After 1960, the reverse was true.

Source: Nutrition During Lactation, 1991.



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Breastfeeding Data: Can You Dig It? (for BFPCs)

What might have contributed to the "resurgence of breastfeeding at the end of the second millennium"?

The influence of the natural childbirth movement in the 1960s and 1970s?

The WIC program's targeted breastfeeding promotion efforts!

Source: https://academic.oup.com/jn/article/131/2/421S/468696



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WIC Breastfeeding History:

After piloting, WIC was operating in 45 states in 1974.

1975: Eligibility was extended to non-breastfeeding women.

1992: Enhanced food package for exclusively breastfeeding mothers.

1997: Loving Support Makes Breastfeeding Work campaign implemented to increase

breastfeeding rates and improve public support.

2004: Breastfeeding Peer Counselor Initiative launched.

Source: https://www.nwica.org/overview-and-history

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The WIC Program's Impact:

In 1998, only 42% of WIC mothers initiated breastfeeding In 2014, the overall WIC breastfeeding initiation rate had risen to 70%

Between 1998 and 2013, WIC breastfeeding rates at one month PP had risen by 85%

The rate for 3-12 month old babies had more than doubled!

The WIC BFPC Program has been key to this amazing public health success story.

Source: https://s3.amazonaws.com/aws.upl/nwica.org/2017-wic-bfpc.pdf

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Breastfeeding Data: Can You Dig It? (for BFPCs)



Peer Support Programs are evidence-based.

Minnesota WIC: Women who accepted a referral to a PC prenatally were significantly more likely to initiate breastfeeding and continue breastfeeding through 12 months than their counterparts.

Sources: https://www.cdc.gov/breastfeeding/pdf/bf_guide_3.pdf https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5433692/

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Maryland WIC: Greater odds of breastfeeding initiation among "PC-exposed" compared to "standard care" infants. When comparing "LC-exposed" infants and "standard care," no significant difference.

<u>Missouri WIC:</u> Prenatal participation in PC program, especially early during pregnancy, was associated with an increased rate of BF initiation.

outices: https://journals.sagepub.com/doi/abs/10.1177/0890334409342070 https://www.ncbi.nlm.nih.gov/pubmed/19607746

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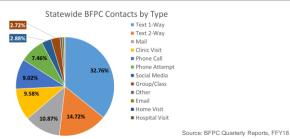


Green = BF initiation rates exceeding state average

Source: Kansas Annual Summary of Vital Statistics, 2017

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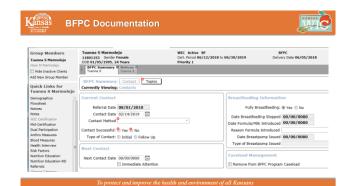
FFY18:

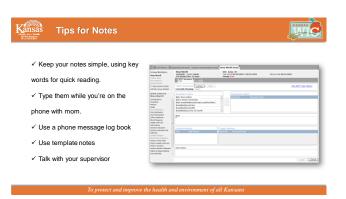
18144 BFPC clients contacted / 31055 Total WIC PG & BF Caseload

= 58% of potential clients contacted













Quarterly Report



CASE STUDY

Bonnie is pregnant with her first child.

She is due July 15

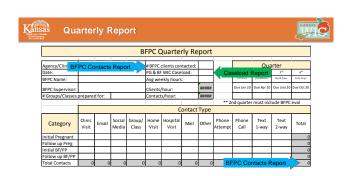
She is referred to you in clinic on April 10

Clinic Visit
Email
Facebook/Social Media
Group/Class
Home Visit
Hospital Visit
Mail
Other
Phone Attempt
Phone Call
Text 1-way
Text 2-way

BFPC Contact Report &
Caseload Management Report

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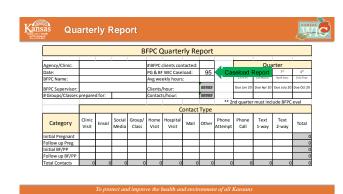


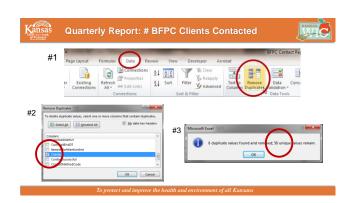
Caseload Report: PG & BF WIC Caseload

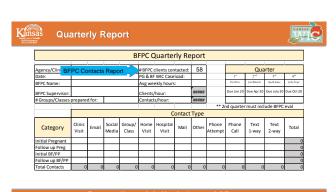
Kansas WiC Program
Caseload Management Report
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Let's Practice!



BFPC clients contacted vs PG & BF WIC Caseload

BFPC clients contacted vs total # contacts

				В	FPC C	Quarte	rly Re	port			,				
Agency/Clinic:			_	-	# BFPC	dients cor	ntacted:	3		Quarter					
Date:					PG & BF WIC Caseload:			8		1"	2 nd	3 st	4"		
BFPC Name:					Avg weekly hours:					Oct-Disc	Jan-March	April-June	July-Supe		
BFPC Supervisor:					Clients/hour:			******		Due Jan 20	Due Apr 20	Due July 20	Due Oct 20		
# Groups/Classes prepared for:					Contact	s/hour:		******							
									** 2	nd quarte	r must incl	ude BFPC	eval		
	Contact								Type						
Category	Clinic Visit	Email	Social Media	Group/ Class	Home Visit	Hospital Visit	Mail	Other	Phone Attempt	Phone Call	Text 1-way	Text 2-way	Total		
Initial Pregnant	1												0		
Follow up Preg	1									1			0		
Initial BF/PP	1												0		
Follow up BF/PP										1		3	0		
Total Contact	0	0	0	0	0	0	0	0	0	0	0	0	6 0		

Quarterly Report



Is there anything else

you would like to

BFPC services?

mention about your

State Agency use:

- Guidance to agencies where BFPC struggles with frequency of contacts
- Support to agencies where referrals aren't occurring on a consistent basis
- . Learn new ideas to share with other agencies
- ❖ Learn what activities are going on in communities across Kansa
- Learn if challenges with community partners
- Learn BFPC's aspirations or if has specific concerns * Assess where to allocate potential future available resources
- Report to FNS how awesome we're doing!

FNS use:

- * Tracks how we're utilizing our resources
- Justify future funding

Quarterly Report: FFY18 Report



	Annual Total Contacts												
Category	Clinic	Email	Social	Group/	Home	Hospital	Mail	Other	Phone	Phone	Text	Text	Total
	Visit		Media	Class	Visit	Visit			Attempt	Call	1-way	2-way	
Initial Pregnant	2433	31	89	425	4	2	1789	90	1008	1244	564	647	8326
Follow up Preg	1026	136	197	306	6	4	2327	74	1008	1145	3378	1122	10729
Initial BF/PP	825	11	170	61	22	14	309	46	437	691	406	789	3781
Follow up BF/PP	1822	75	740	308	38	6	911	81	1604	2195	5482	3740	17002
Total Contacts	6106	252	1100	1100	70	26	E226	201	4057	E27E	0020	5200	20020

450 groups/classes offered!

- FFY16: 41,927 total contacts
- FFY17: 44,108 total contacts (added 4 new agencies at start of FFY17)



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"Being a peer counselor has allowed me the opportunity to help new moms do the best they can to give their babies the healthiest start possible. When a mom tells me how helpful I was, it makes me proud to have made a difference in her life."

-WIC Breastfeeding Counselor



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